

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Walter Callen

Application No.: 10/034,621

Filed: December 21, 2001

Art Unit: 1652

For: Polymerase-Encoding Nucleic Acids and
Methods of Making and Using Them

Examiner: Richard G. Hutson

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT AFTER FINAL

Dear Sir:

This is in response to the final Office Action (the "OA") mailed on December 26, 2008. A response to this Office Action was initially due March 26, 2009. Accordingly, this Response is timely. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

The following documents are enclosed herewith:

- Transmittal
- Notice of Appeal